•••	ndex (

Application/Control No.	Applicant(s)/Patent under Reexamination
10/727,002	HEIL ET AL.
Examiner	Art Unit
Drew J. Brown	3616

√	Rejected
11	Allowed

	(Through numeral) Cancelled
÷	Restricted

į	N	Non-Elected
	1	Interference

A	Appeal
0	Objected

							'			
Cla	im					Date				\neg
Final	Original	11/28/05	7/12/06							
		7	1	-		-	-	\vdash	_	\dashv
-	-	J		-	-	-	 	\vdash	+	-
	2 3	J	1	-	╁		H	\vdash	\dashv	\dashv
	4	V	Ė	-	一	\vdash	H		\dashv	\neg
		1	1			T	\vdash	П	\neg	7
	5 6	1	-			Г				
	7	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1							\Box
	8		ŀ		L	L	_	Ш		_
	9	٧	0 1 1	_	<u> </u>	<u> </u>	乚	Ш		4
	10	<u> </u>	1	<u> </u>	╀	├-	├	 _	\dashv	\dashv
	11	⊢	V	⊢	₽	╁	╀	⊢	\vdash	\dashv
\vdash	12	 	1	┝	+	┢	+-	 	\vdash	\dashv
-	11/	\vdash	J	\vdash	╁	+	+	\vdash	┝╌┤	\dashv
-	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	\vdash	1	\vdash	+	\vdash	+-	 	\vdash	\dashv
<u> </u>	16	1	V	T	T	╁	t	Τ	П	\neg
\vdash	17	1	1	T	1	1	\top	Г	П	
	18	T	V	T						
	19	Ī								
	20		L			L	_	┞-		_
	21	\perp	1_	┖	1	<u> </u>	╄	<u> </u>	Ш	Н
<u> </u>	22	↓_	_	╁	╀	-	+	╄	-	
	23	┼	┼-	╀	+-	+-	┼	┼		\dashv
	24	+	╁	+	╁	┿	╁╴	╀	\vdash	Н
	26	+	╁	╁╴	╁	+-	+	╁	┢╌	Н
	27	+	+	╁	+	+	T	\vdash	\vdash	П
	28	t	1-	+-	+-	†	T	1		П
	29	\top								
	30					L	\perp			
	31	\perp		1	\perp	1	\perp	1	╙	
_	32	4	1	1	1-	\perp	\bot	+	├-	Н
<u> </u>	33	+	+	+	+	+	+-	+	┼-	$\vdash \vdash$
<u> </u>	34	+	+	+-	+	+	+	+	+	-
\vdash	35 36	╁	+	╁	+-	+	+	+-	1	\vdash
\vdash	37	+	+	╁	+	+	+-	+-	\vdash	H
	38	+	$^{+}$	+	\top	+	+	+-	\top	\sqcap
	39	\top	\top	\top	\top	1	1	T	\top	
	40	T	I		\perp					
	41	T	Ι	I	\perp	\perp		┸	\perp	\Box
	42 43		F	I	1	1	\perp	1	4	\sqcup
	43	\perp	1	4	\perp	4	+	+	╁	\vdash
	44		+	+	-	+	+	+	+-	\dashv
-	45		+	+	+-	+	+		+-	$\vdash\vdash$
-	46		╁	+	- -	+-	+	+	+	\vdash
-	48		+	╁	╅	+	+	+	+	\vdash
-	49		+	+	十	+	+	+	+	\Box
-	50		+	+	十	十	+	1	+	\Box
	1 00									

Cla	im	Date								
						Г				
Final	Original				l					- 1
🛅	jë		i	l	1	l	1			-
	0			1	ŀ					
	51			T					П	\neg
	52	Г							П	\neg
_	53		\vdash	1		1	1			
	54		Г	T			Τ			\neg
	55	_		T	Т	1		Г	П	
\vdash	56	_		1	T	✝	1	Т		\neg
_	57	\vdash	_	\vdash	1	Т	1			\Box
	57 58	<u> </u>	Г	╁┈	T	\vdash	\vdash			
—	59	1		†	\vdash	1				\Box
	60	-		T	t	1		\vdash	Г	
-	61	-	 	1	†-	╁	1			
	62	┢	1	\vdash	†	\top	1	İΤ		\vdash
-	62 63	\vdash	1	1	†	十	+-	\vdash		П
\vdash	64	Н	H	+	+	十	T	✝	\vdash	П
—	65	\vdash	\vdash	+	╁╴	+	\top	T	\vdash	П
-	66		┼	╁	╁╴	+	+-	\vdash	+-	Н
	67	┢		╁	+	\top	T	1		П
\vdash	68	\vdash	┰	+	+	十	+-	\vdash	1	П
_	69	┢	\vdash	1-	+-	+	+-	+	\vdash	Ħ
-	69 70	\vdash	╁	+-	╁	╁	+	+-	T	\vdash
-	71	╁╴	\vdash	╁	+	+	+	十	t^-	\vdash
-	71 72 73 74	╁╌	-	+	╁	+	+	t	+	\vdash
	73	╁╴	+	╁	+	╁	╁╌	╈	+-	\vdash
-	74	╁	十	╅	+	+	+-	T	╁	Н
\vdash	75	┼-	╁╌	+	╁	+-	╁	╁	╁	一
-	76	┼	╁╴	+-	+	╁	╁╴	+-	T	
	76 77	╁	╁	+-	╁	╁	+	╁	╁╌	t^-
-	78	╁┈	╁╌	+	╁	╁	+	+	+	H
-	78 79	╁	╫	╁	╁	╅	+	+	+-	\vdash
\vdash	80	╁	╁	╁	+	+	╁	+	╁╴	\vdash
-	81	╁	┿	╅	╁	╁	+	+	+	\vdash
-	82	+	+-	+-	+	+	+-	╅╴	+	╁
—	83	十	+	╁	+	╁	╅	╁╴	+	+-
-	84	+	+	+	+	+-	+	+	+	†
-	85	+	+-	+	+	+	+	+	+	\top
-	86	+-	+	+	+	+	+	+	+	+
-	87	+	+	+	+	+	+	+-	+	\top
-	88	╁	+-	+	+	+	十	+	+	T
-	89	╁	+	+	+	+	╅	+	+	+
-	90	+	+	+	+	+	+	+	+	+
-	91	+	╁	+	╁	+	+	+	+	T
	92	+	╈	+	+	+	- -	+	+	+
-	93	╅	+	+	+	op	+	+	+	+
-	94	+-	+	╁	+	十	+	+	+	+
-	95	+	+	╅	+	+	+	+	+	+
	96	+-	+	+	+	+	- -	- -	1	+
-	97	+	+-	+	+	+	+	╅	1	+
-	98	+	+	+	+	+	+	+	+	+
-	99	+	+	+	+	+	十	+	十	+
-	100	╁	+	+	+	\dashv	+	+	+	+
L	1100									—

Cla	aim			Date						
Final	Original									
	101						П			
	102						П			
	102 103	_			Г		П			
	104									
	104 105									
	1 106									
	107 108									Ш
	108		_	<u> </u>	<u> </u>	<u> </u>	$oxed{oxed}$			
	109	_	_	<u> </u>	L	<u> </u>	ot			
	110	L		<u> </u>	_	ㄴ			_	\sqcup
	111	<u> </u>	<u> </u>		<u> </u>	┞-	-	<u> </u>	<u> </u>	\vdash
	112	<u> </u>	<u> </u>	1	├-	—	-	<u> </u>	-	Н
	113	 	H	├-	+	-	\vdash	\vdash		Н
	114	 	\vdash	+	\vdash	-	\vdash	⊢	-	\vdash
	115 116	\vdash	\vdash	+	\vdash	\vdash	+-	\vdash	-	\vdash
-	117	 -	⊢	╁╴	╁	╁	+-	\vdash	H	\vdash
	118	╁	1	+-	\vdash	+	╁╴	-	-	\vdash
	118 119	1		\vdash	+	1	i –	1	Ι-	\Box
	120	╆	T	t	†	1	\vdash	Г	T	
	121		1	\top	T	T				
	122		Т		Т					
	120 121 122 123 124		L							Ш
	124	1	_	1	\perp	\perp	1_	ļ_	1	\perp
	125 126	ļ	╄	╽-	╀-	\perp		<u> </u>	├-	\vdash
<u> </u>	126	-	╀	1-	+-	┼	┿	₽.	⊢	
<u> </u>	127	╀	╀	+-	+-	╄	╁	┢	╁	╁
-	127 128 129 130 131	┼╌	╁	╁	╫	+	╁╾	╁	╁	+-
\vdash	130	╁	╁	╁╴	+-	╁	+	t	╁╴	+
\vdash	131	十	╁	+-		+	+	\vdash	t	\top
\vdash	132	\top	t	\top	\dagger	1		1	Τ	\top
	133	T	T	1	T	\top	Τ		Т	1
	134	T	T	1			I	Τ		
	135		$oxed{\mathbb{L}}$						L	
	136	\perp	1_	┸		_	\perp	╙	↓_	4—
<u> </u>	137	1	↓	4-	\bot	1-	_	4_	1-	-
	138	+	\perp	4	+	4-	+	+	╀	-
<u> </u>	139	╀	╁	+	4	╀	+	+	╀	╁
<u> </u>	140	-	╀	- -	╁	╁	╁╌	╁	╁╴	+-
-	141	+	+	+	+	+	+	+	+	+
\vdash	143		+-	+	+	+-	+	+	+	+
-	144		+	+	+	\top	\top	T	†	+
\vdash	145		\dagger	\top	\dagger	十	\top	†	1	\top
\vdash	146	ī	T	1	\top	\top	1	T	1	Т
	147							Ι	1	
	148		Ι	T	\perp	T	\perp	I	I	
	149		\perp	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Gamma}}}$		\perp		L	L	_
	150		┸				丄	\perp		